

THE ULTRA LIGHT NOTEBOOK WITH THE UNIQUE OPEN MULTI DRIVE. TOUGHBOOK CF-W5

Based on Intel® Centrino® Mobile Technology

OS: Genuine Windows® XP Professional

Shock absorbing 12.1" LCD magnesium alloyed casing (withstands pressure of up to 100kgf)

Integrated Multi Drive (DVD-R/RW and CD-R/RW)

Silent fanless design



Optional integrated UMTS/HSDPA module

Compact, light design that weighs only 1240g

Huge battery life of up to 11 hours

Drop resistant from a height of 30cm

TOUGHBOOK

Information at www.toughbook.eu

Panasonic ideas for life



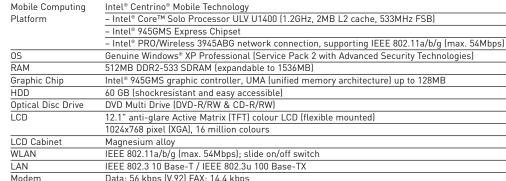


Within the CF-W5's stylish design it has an integrated DVD Multi Drive (DVD-R/RW and CD-R/RW) with unique open top design and weighs only an astonishingly 1240g. Despite its low weight the CF-W5 is extremely robust – due to the special design of the magnesium casing: it withstands a load of up to 100kgf and protects the 12.1 inch large bright screen, which has anti-glare properties that provide a clear contrasting picture.

Thanks to the shock-resistant hard-disk the CF-W5 can also endure more forceful, unavoidable falls or drops without problems when out on the road or in the office. The CF-W5 survives drops from 30cm with ease. This makes it the ideal companion for sales representatives, business travellers and frequent flyers, who will save in the amount and weight of luggage they carry when they can't do without reliable laptop protection. The optional integration of UMTS/HSDPA also allows you constant accessibility – almost everywhere.

Thanks to integrated Intel® Centrino® Mobile Technology the slim notebook guarantees you wireless access to data and information at thousands of WLAN hotspots worldwide. In addition the CF-W5 offers you many other advantages: the fanless design allows you to work in silence; the high-performance lithium-ion battery and carefully selected components allow an operation time of up to 11 hours – enough to accompany you throughout a whole working day.







Modelli	Butu. 00 Kbp3 (1.72) 1700. 14.4 Kbp3
Sound	SigmaTel™ STAC9200 (AC-97 V.2.1 compliant), supporting Intel® High Definition Audio Subsystem
	WAVE and MIDI playback, software control of sound volume (FN + F5/F6 keys)
	Monaural speaker

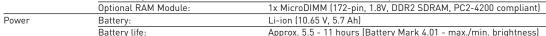
	Mondar at Speaker	
Input Devices	put Devices Touchpad and Keyboard (84-key with dedicated Windows® key)	
Indicators	9 LEDs (Power, ECO, Battery, HDD	, Caps Lock, Scroll Lock, Num Lock, SD card, Disc)
Interfaces	External display (VGA port):	Mini Dsub, 15-pin
	11 1 1	M I OEDIA .

Headphone:	Mini-jack, 3.5 DIA, stereo	
Microphone:	Mini-jack, 3.5 DIA, stereo	
DC In:	Jack	
LICD 2 n.	2v / pip	

		Mini Port Replicator:	50-pin	
	Expansion Slots	PC Card:	1x Type II (3.3 V: 400 mA, 5 V: 400 mA)	
		SD Memory Card:	1x (Data transfer rate = 8MB per second)	

RJ-11

R J-45



1 OWC1	Battery.	El 1011 (10.00 V, 0.7 All)
	Battery life:	Approx. 5.5 - 11 hours (Battery Mark 4.01 - max./min. brightness)
	Charging time:	Power off: approx. 5 h; Power on: approx. 6.5 h
Power Management	Standby function, Hibernation function	ACPI BIOS

AC Adaptor

Software

Input: 100-240 V AC, 50 Hz/60 Hz; Output: 16 V DC, 2.5 A

Microsoft® Internet Explorer 6 Service Pack 2, DirectX 9.0 c, Windows® Media Player 10, Windows® Movie Maker

2.1, Adobe® Reader, Microsoft® .NET Framework 1.1 SP1/2.0/, Intel® PRO/Wireless Software, Wireless Switch

Utility, WINDDVD™ 5 (OEM version), B's Recorder GOLD 8 BASIC, B's CLIP 6, DMI Viewer, PC Information Viewer,

Touchpad Utility, SD Utility, Infineon TPM Professional Package V2.5, Recover Pro 6, Hard Disk Data Erase Utility
Setup Utility, PC-Diagnostic Utility

Security Features TPM (Trusted Platform Module, TCG V1.2 compliant)
Password security (supervisor password, user password, hard disk lock)

Integrated hardware security lock slot

Dimensions (WxHxD) 268mm x 24.9mm/46.2mm* x 210.4mm / 10.6" x 1.0"/1.8"* x 8.3" (excluding protrusions; *front/back)

Weight 1240g / 2.7lb (including battery)

Specification and configuration may vary depending on country. Accessories may vary depending on your notebook configuration. Consult a Panasonic sales office near you for more details and availability of integrated options.

As an ENERGY STAR® Partner, Matsushita Electric Industrial Co., Ltd. has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. Active Matrix colour display conforms to industry standards. Some displays may contain isolated illuminated or dark pixels as an artefact of the manufacturing process (effective pixels: minimum 99.998%). RAM capacity calculated as follows: 1MB = 1,048,576 bytes. HDD capacity calculated as follows: 1GB = 1,000,000,000 bytes.

Modem:

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